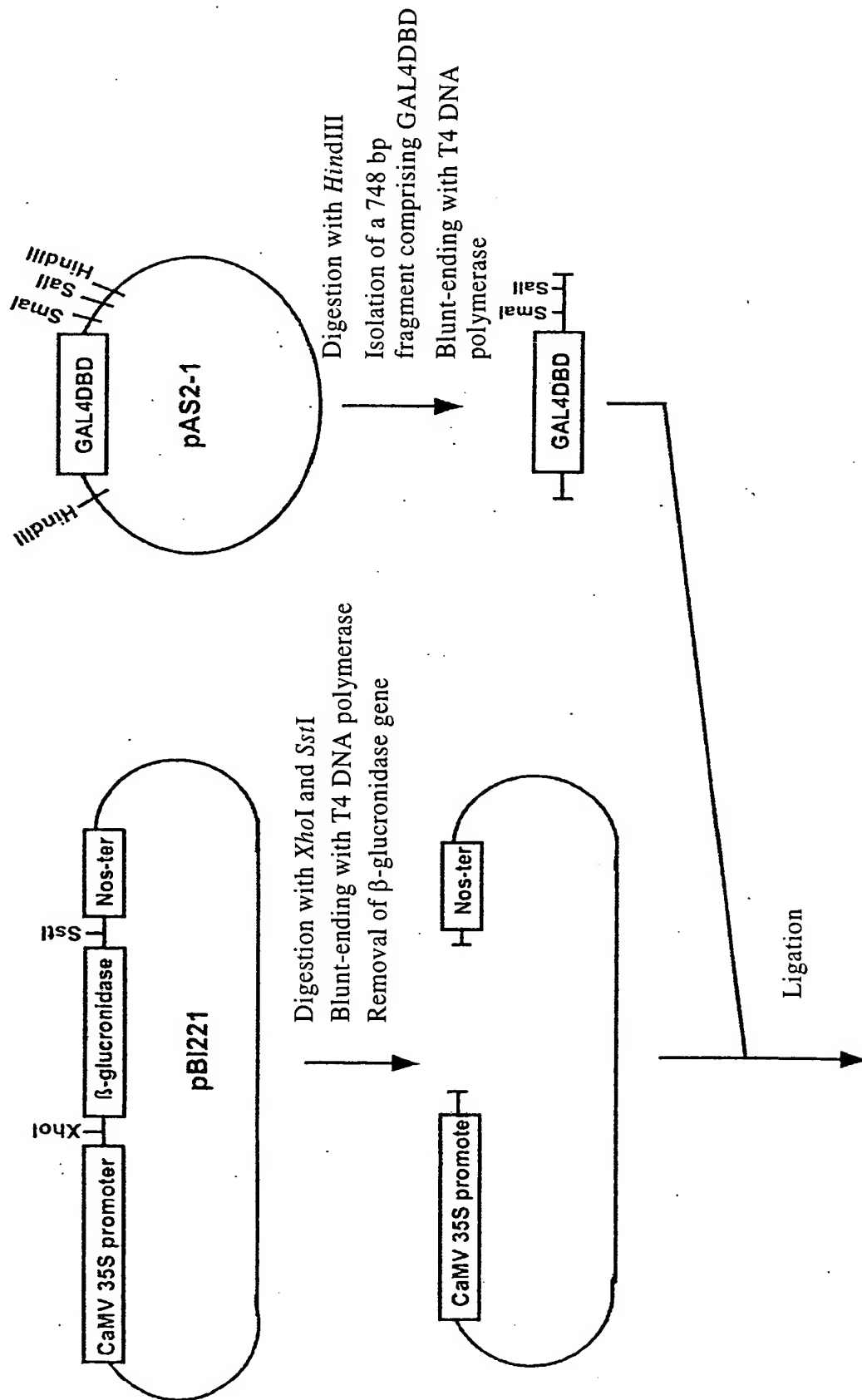


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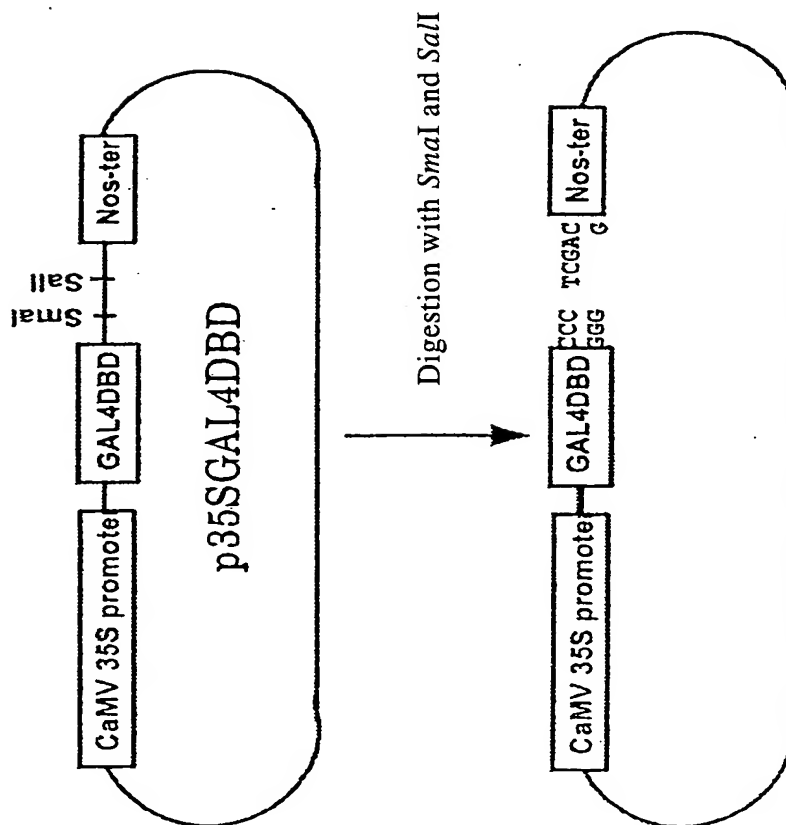
Fig. 1

Construction of effector plasmid



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Fig. 1



Synthetic double-stranded DNA
having *SalI* site on 3' side

ERF3RD(214/225)	SEQ ID: NOS: 2, 3
3RD1	SEQ ID: NOS: 5, 6
2RD2	SEQ ID: NOS: 8, 9
Min-LDLN	SEQ ID: NOS: 11, 12
Min-LDLNL	SEQ ID: NOS: 14, 15
SRD1	SEQ ID: NOS: 17, 18
SRD2	SEQ ID: NOS: 21, 22
LELDL	SEQ ID: NOS: 23, 24

Fig. 1

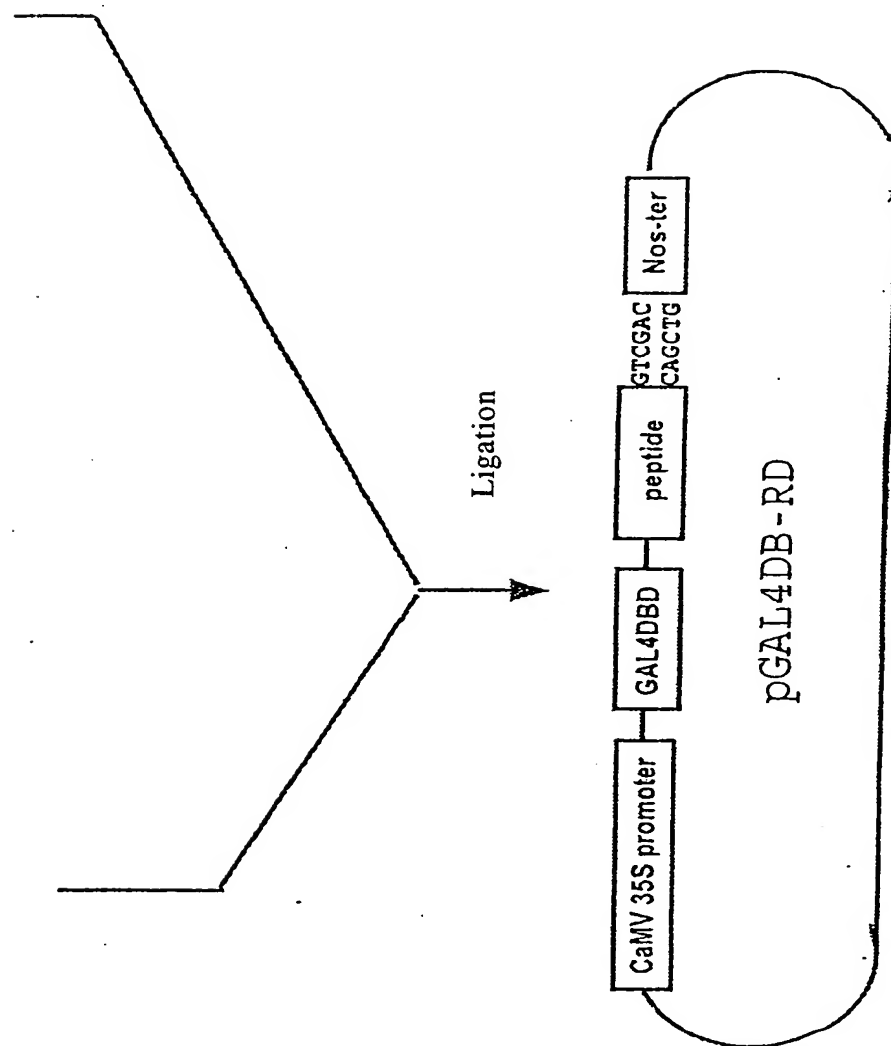


Fig. 2

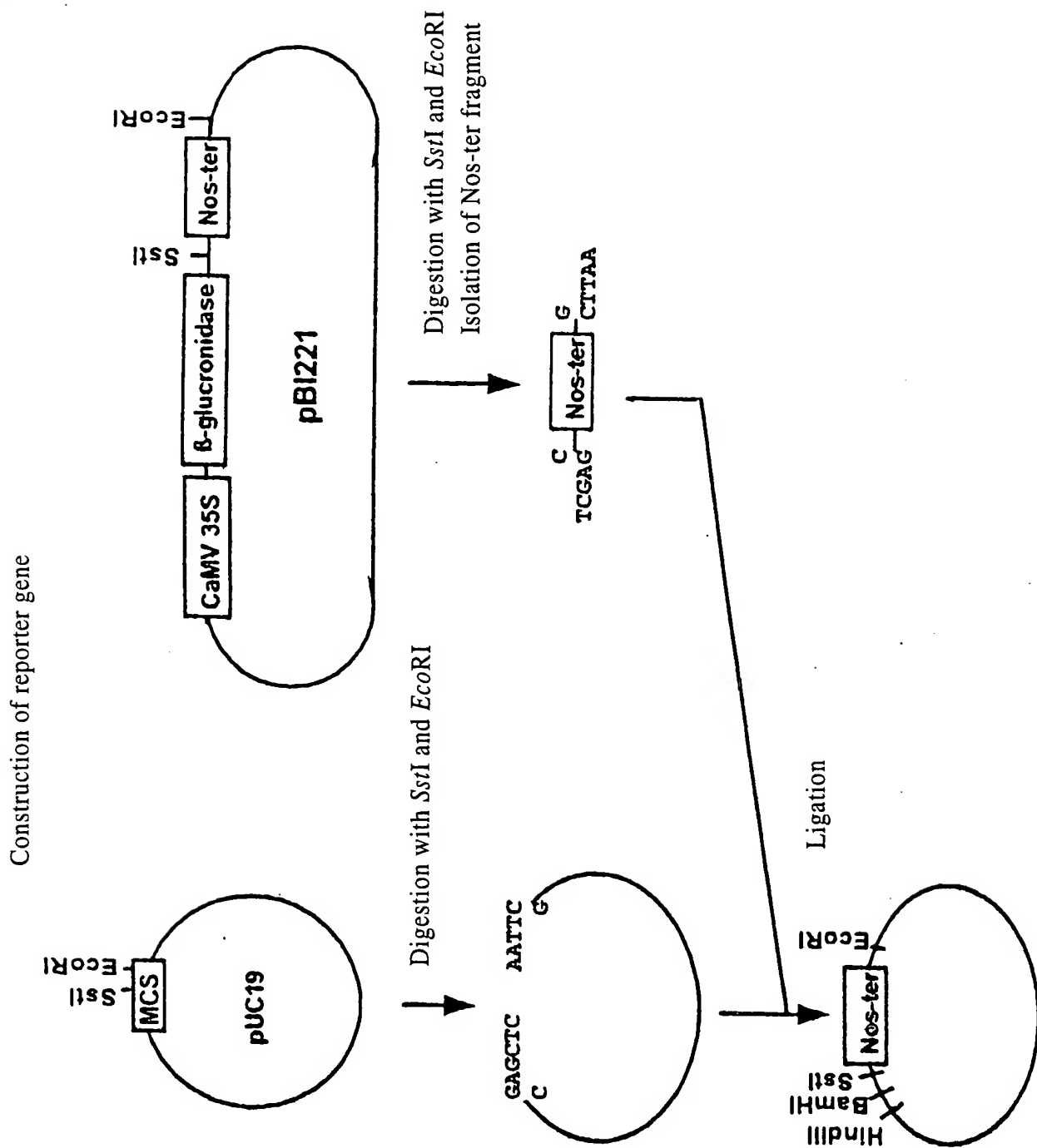
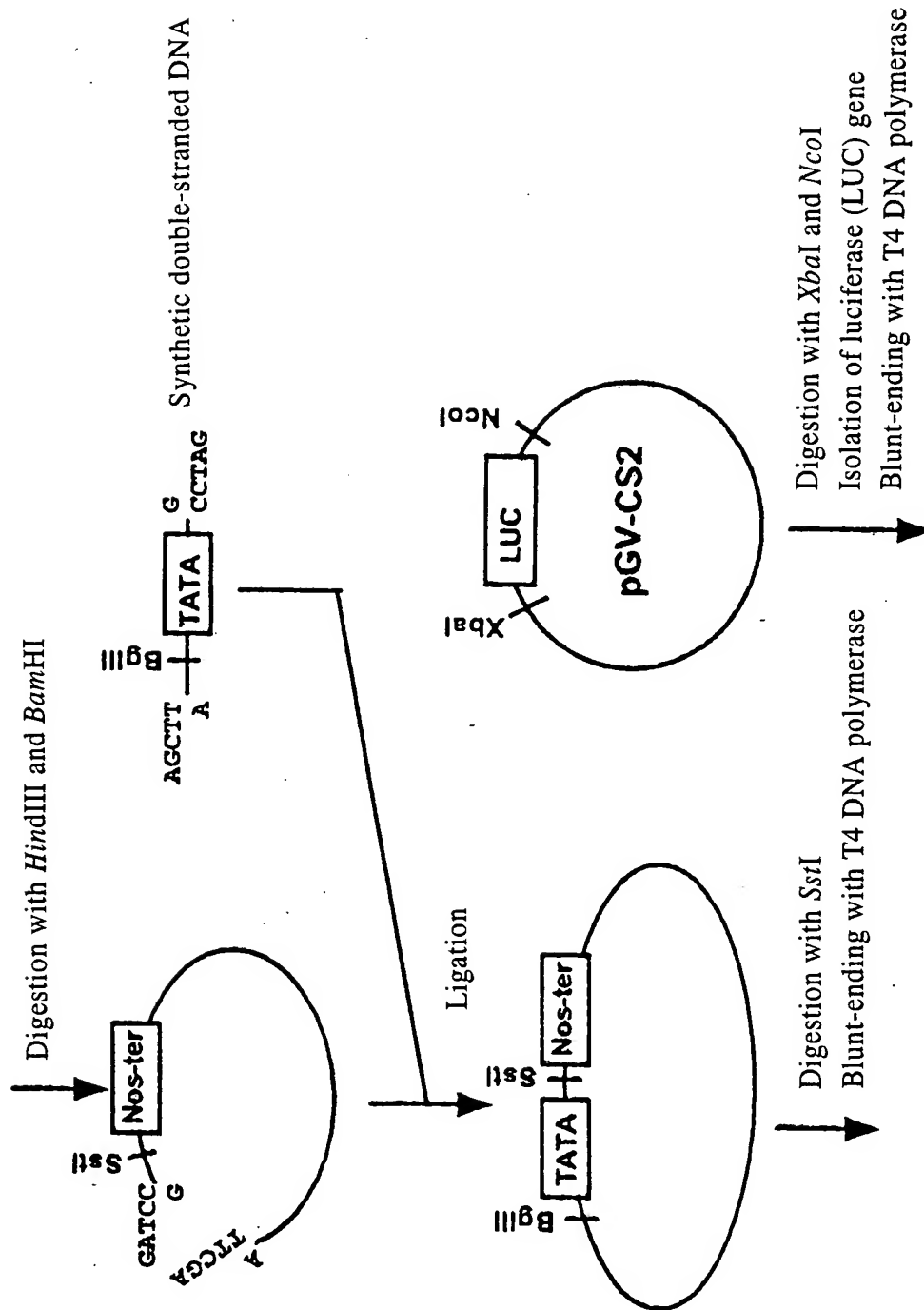


Fig. 2



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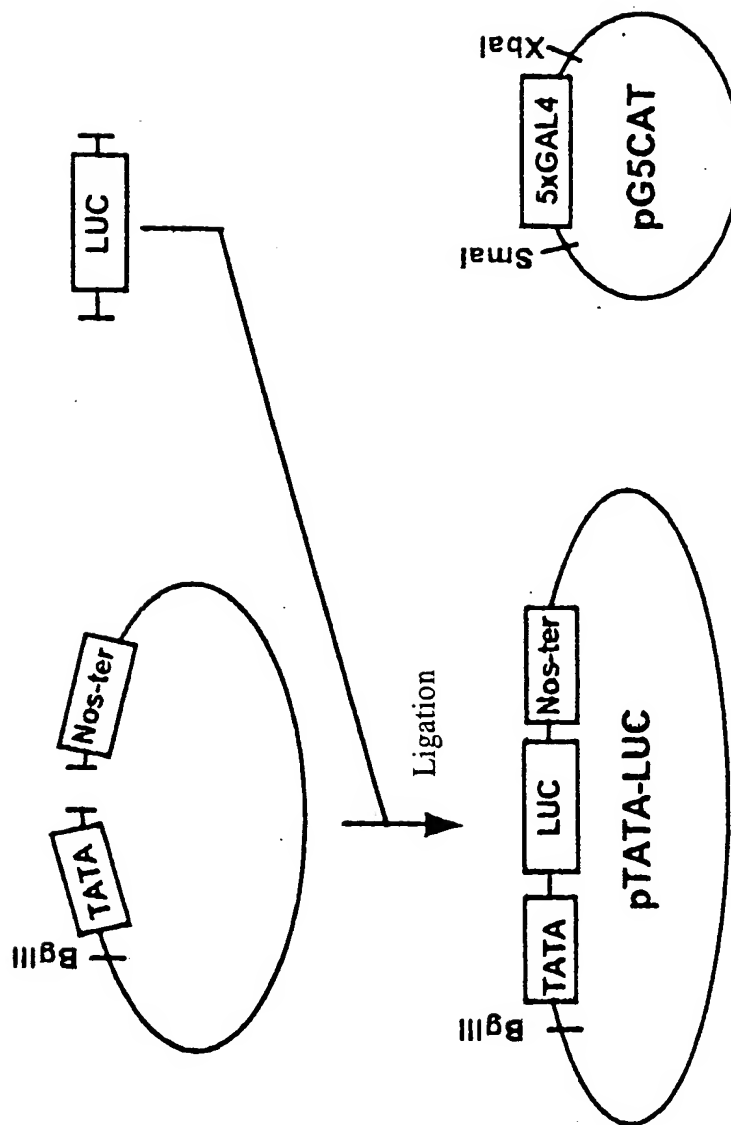


Fig. 2

Fig. 2

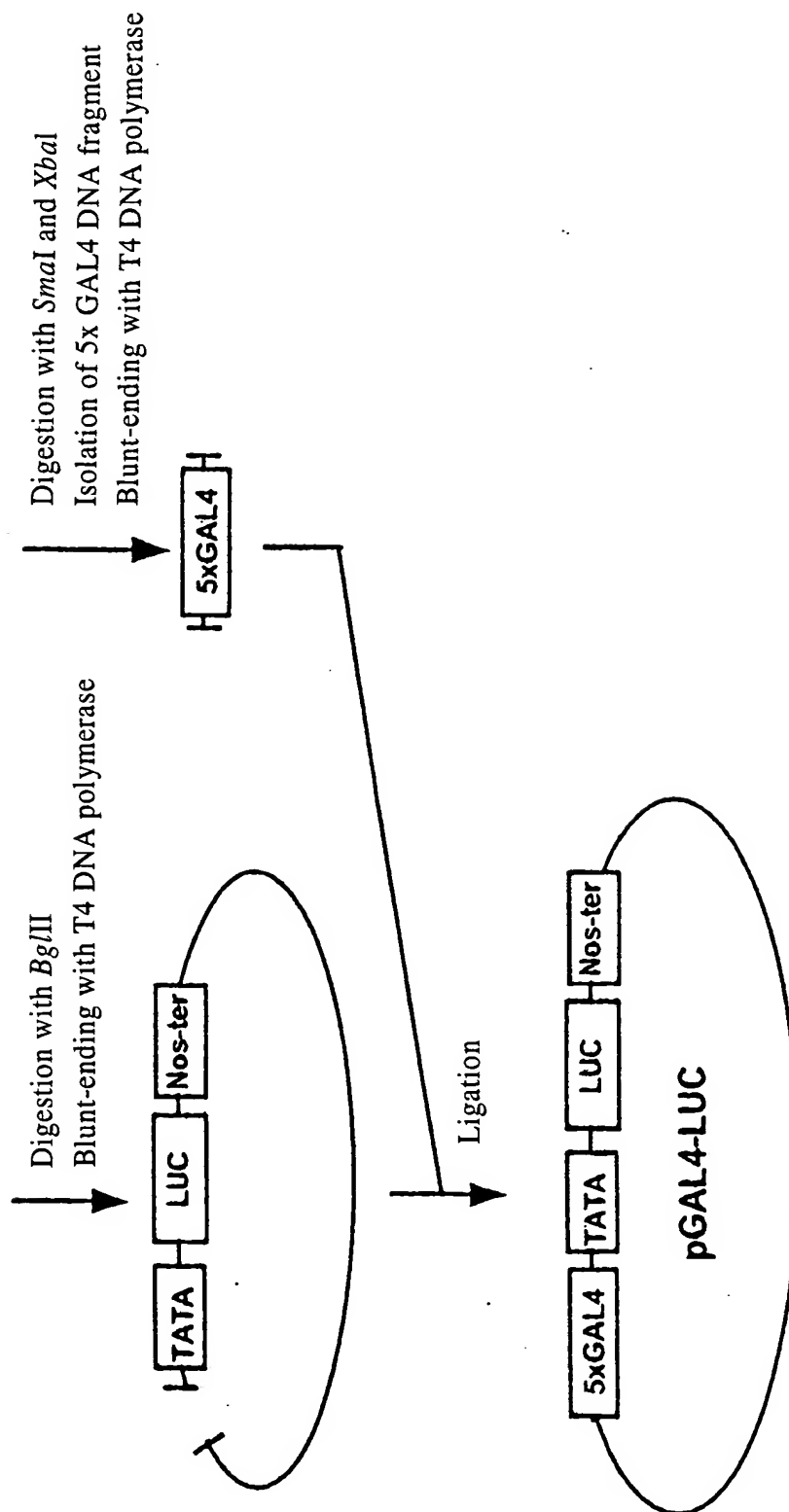


Fig. 3

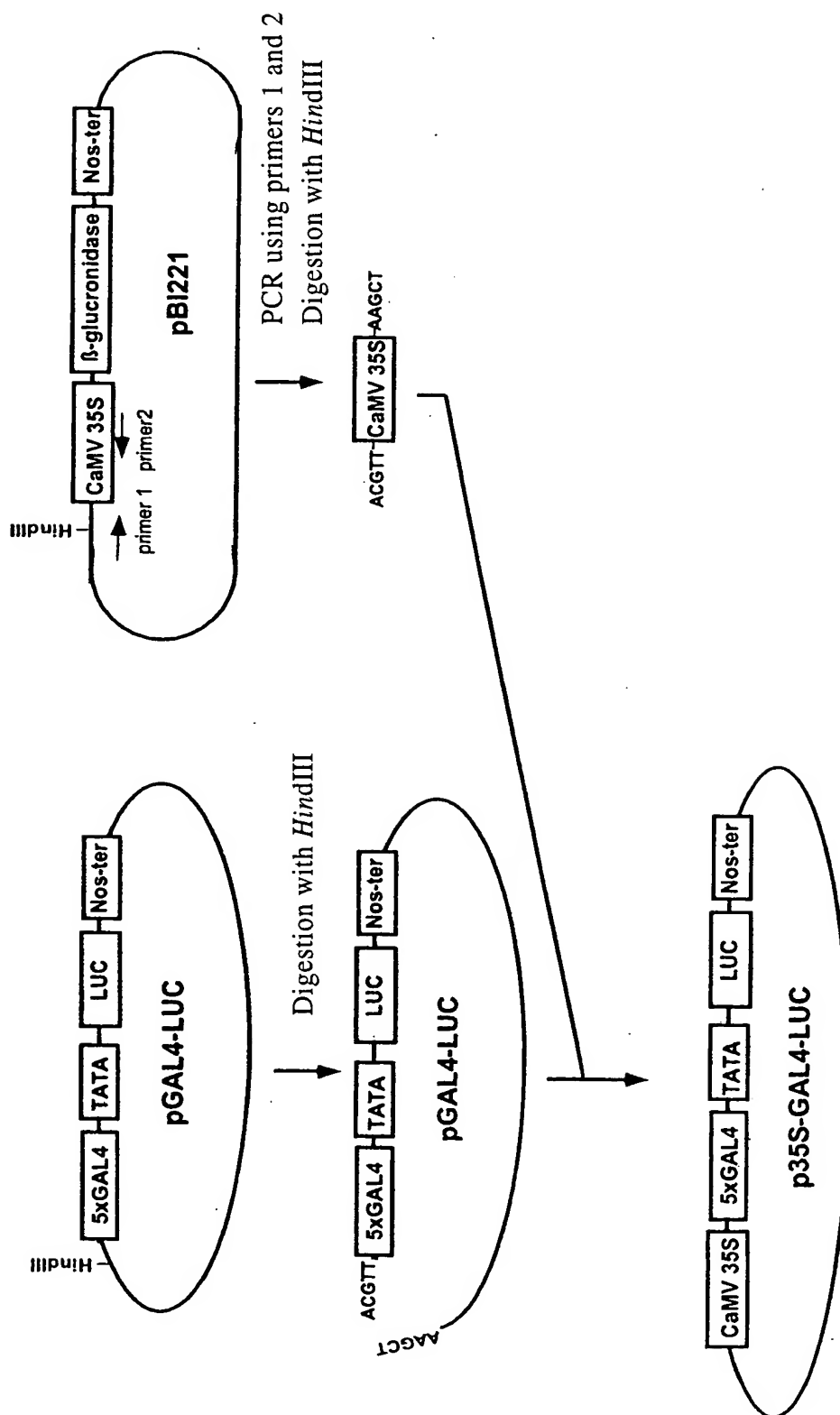
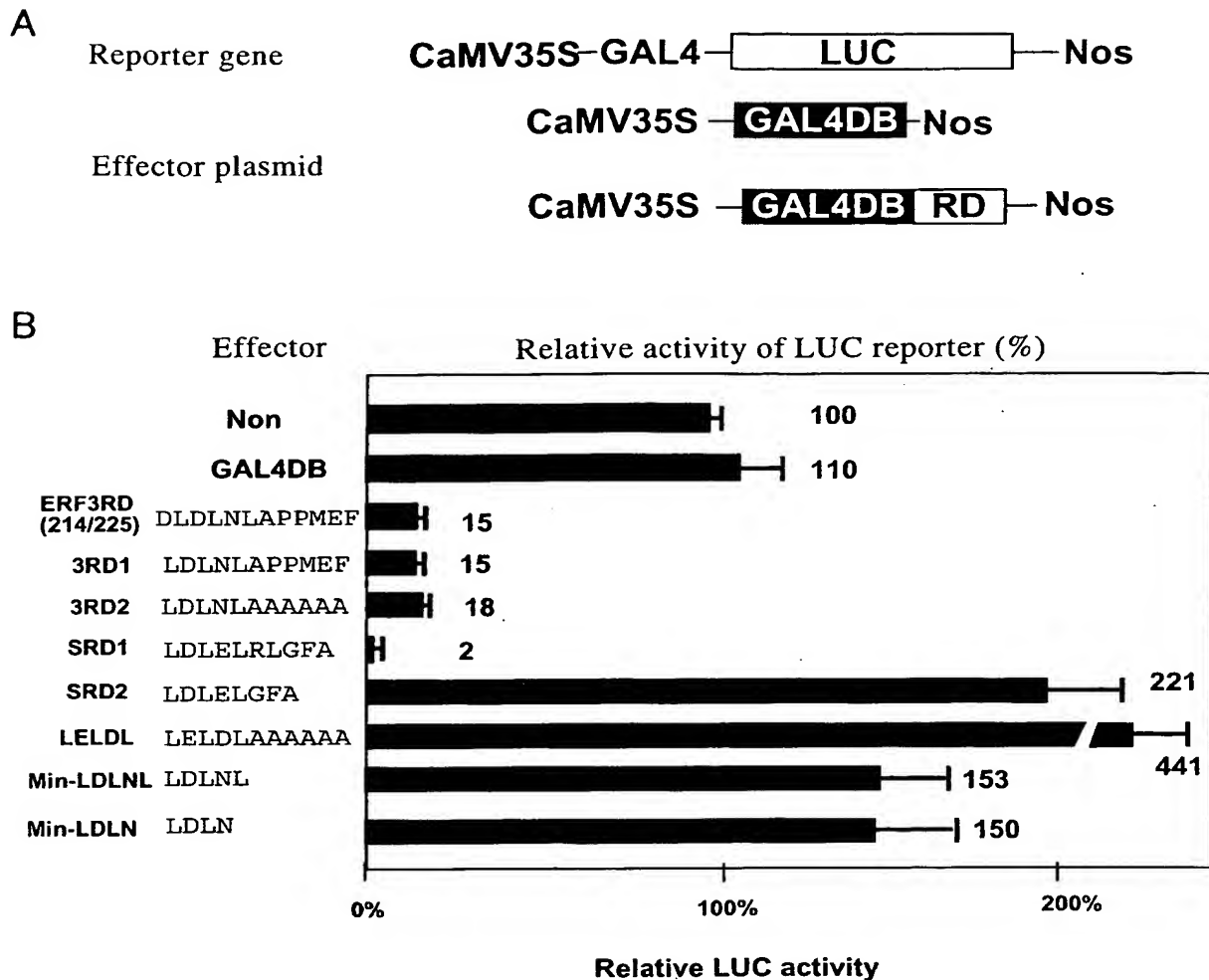


Fig. 4



Peptide having repression activity

DLNLNAPPMEF
LDNLNAPPMEF
LDNLNAAAAA
LDLELRLGFA

conserved sequence LDNLN/ELXXXXX

Fig. 5

Construction of effector plasmid

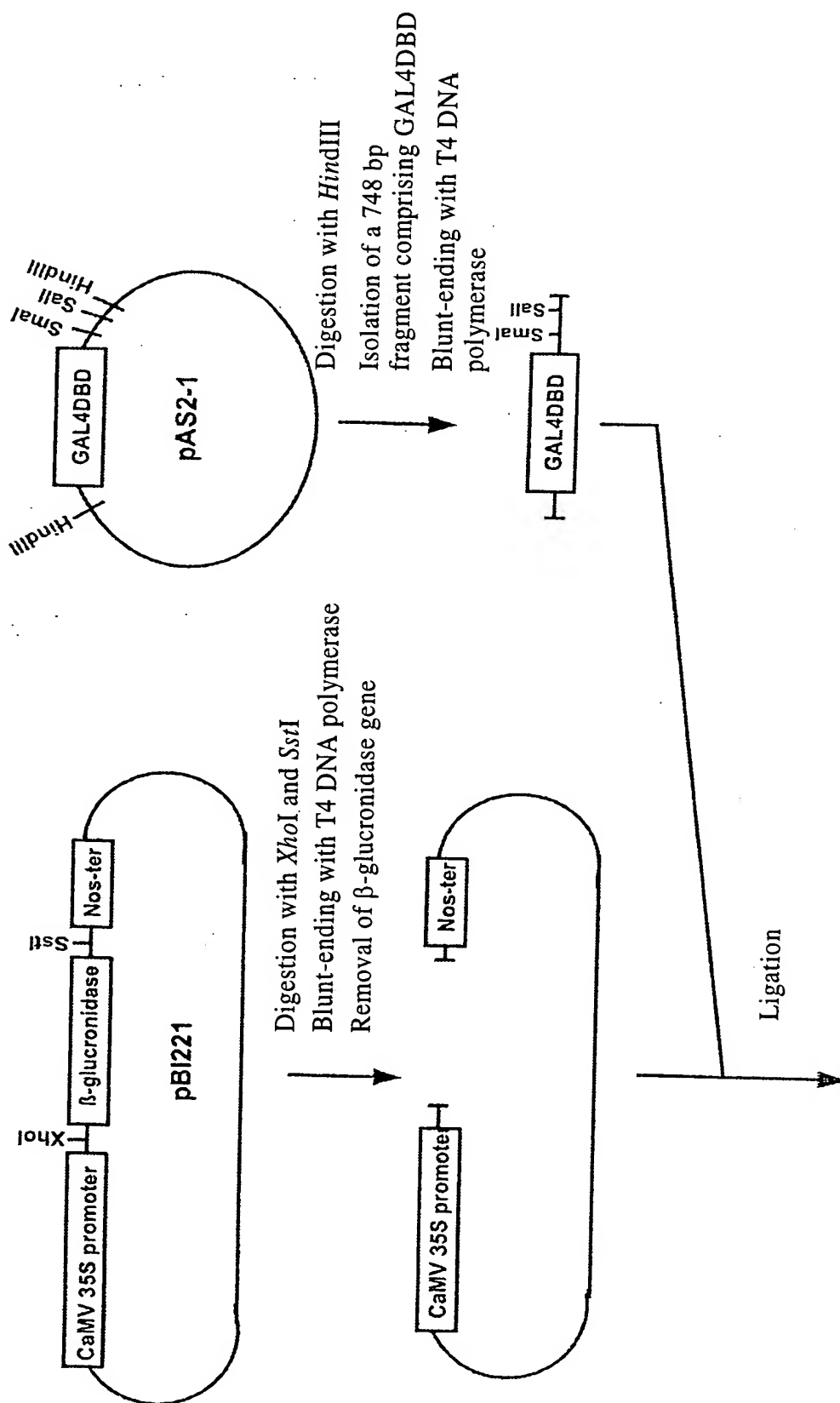


Fig. 5

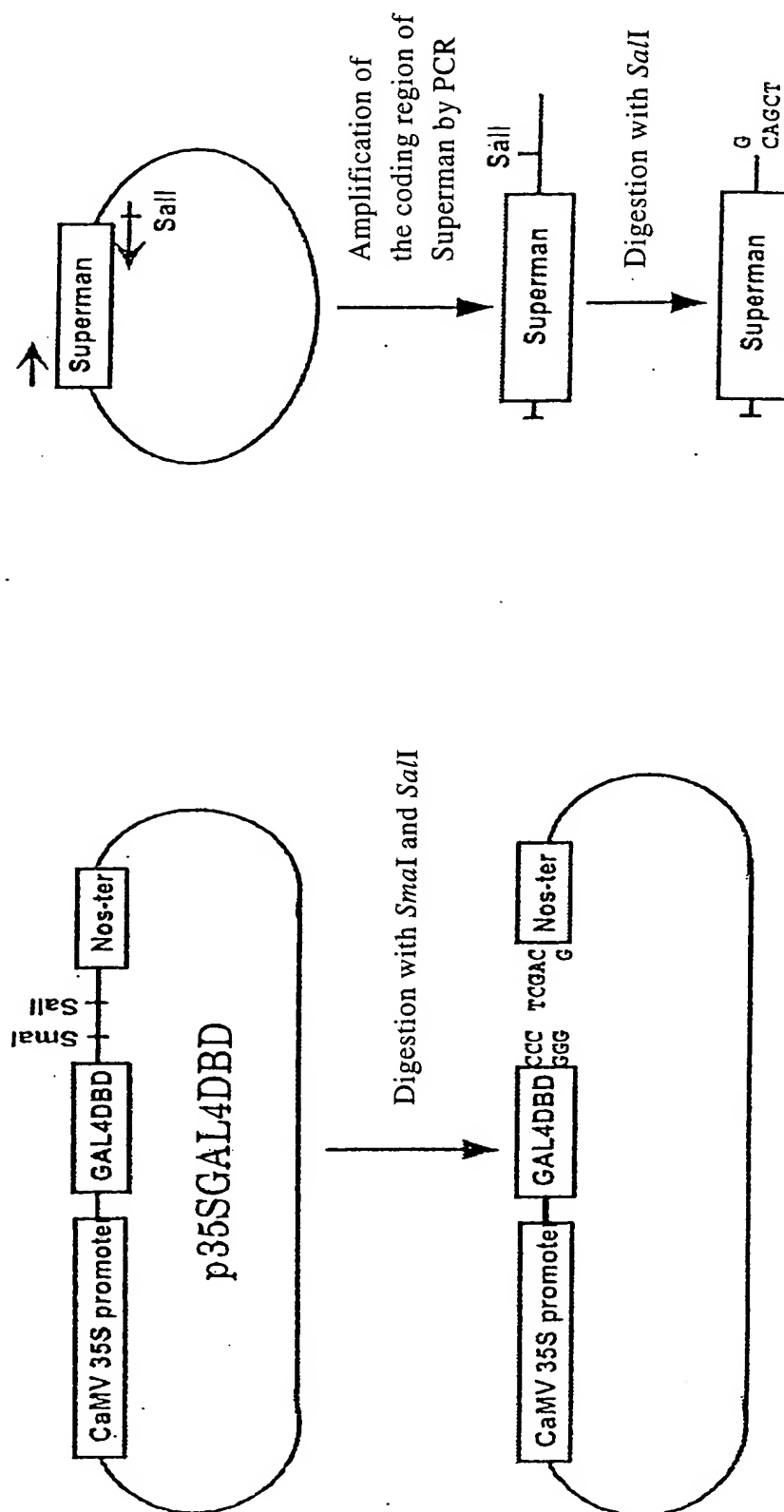
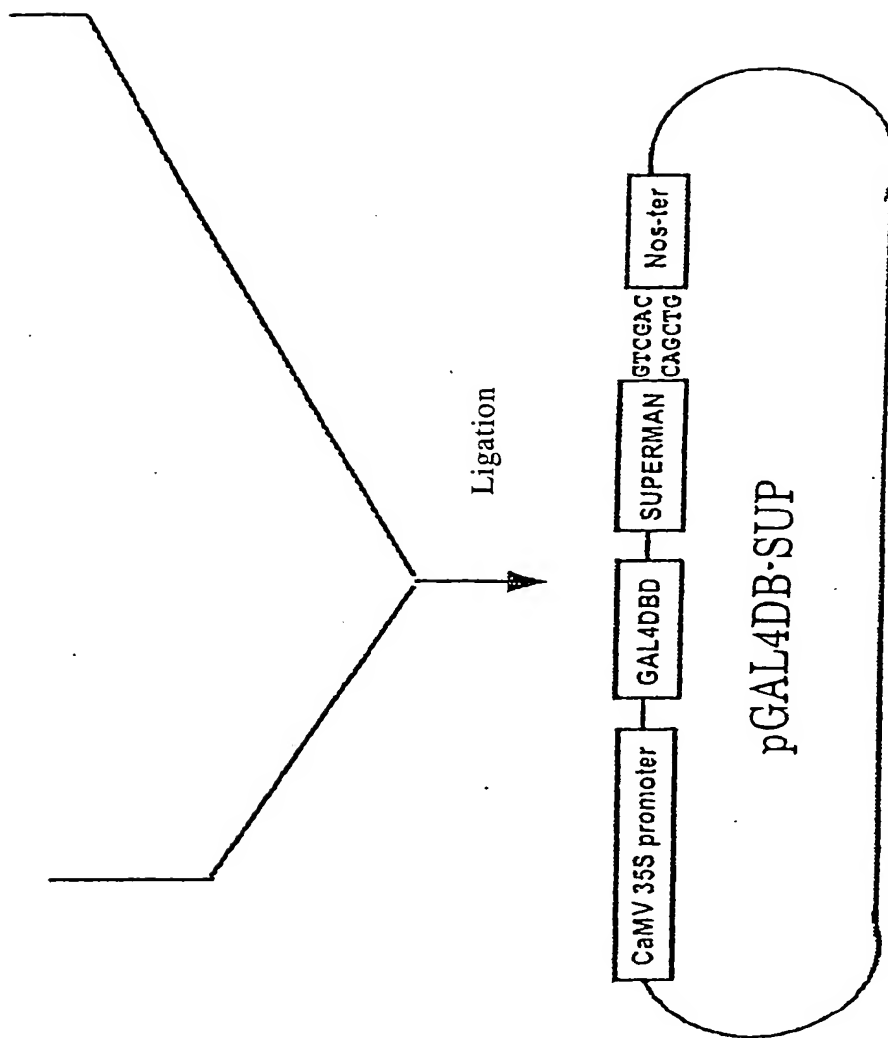


Fig. 5



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Fig. 6

Construction of effector plasmid

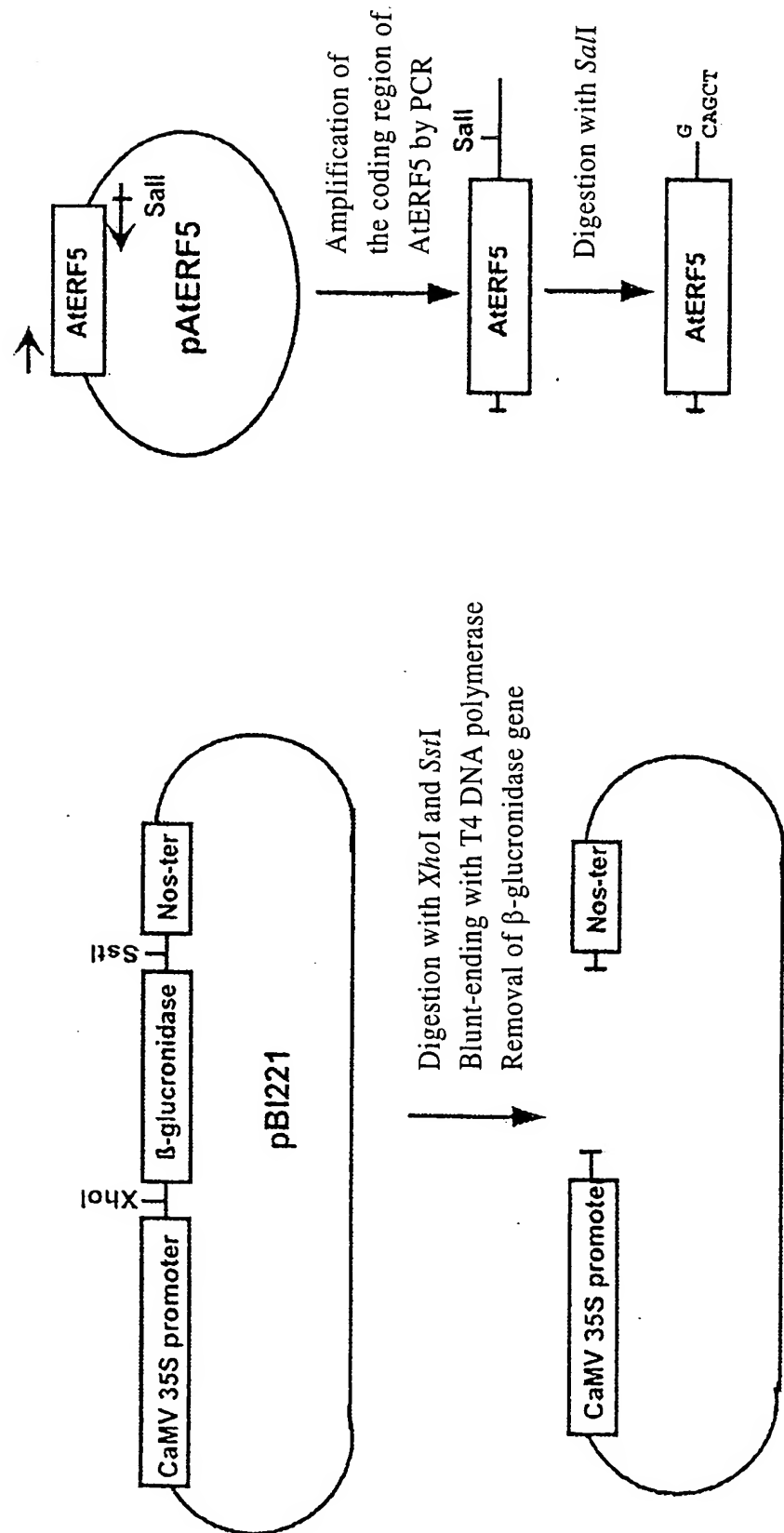


Fig. 6

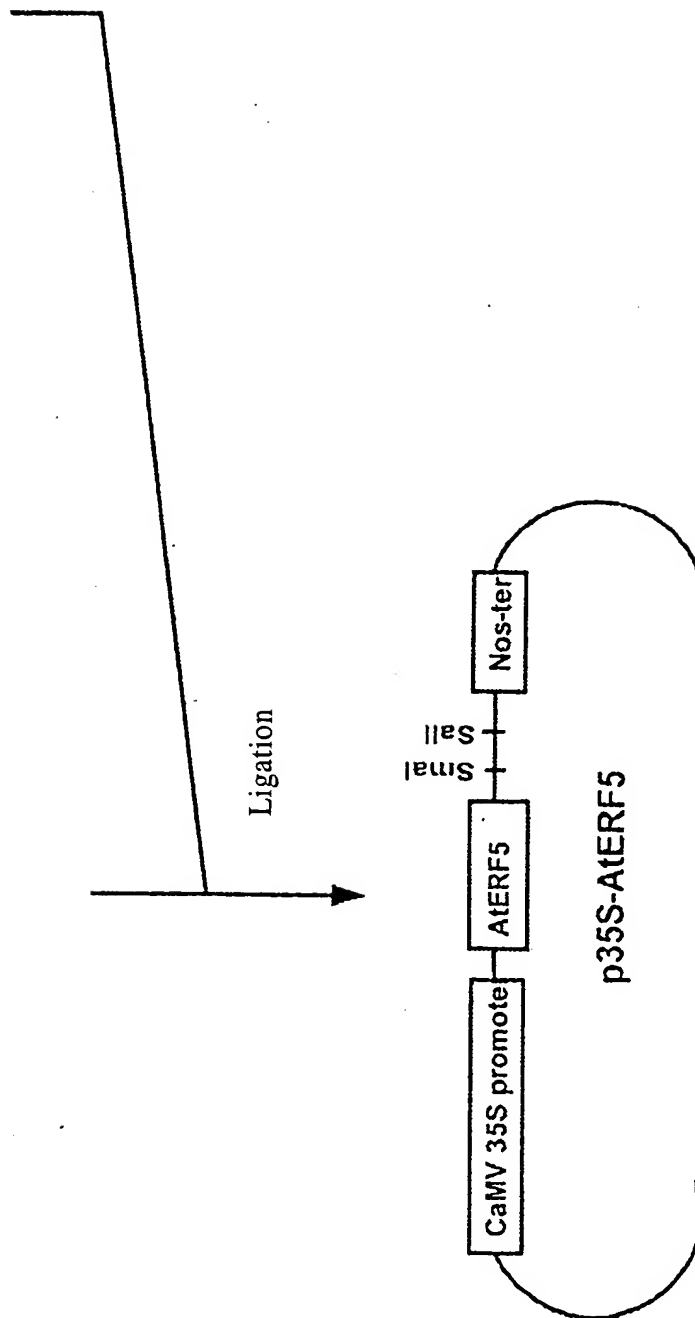
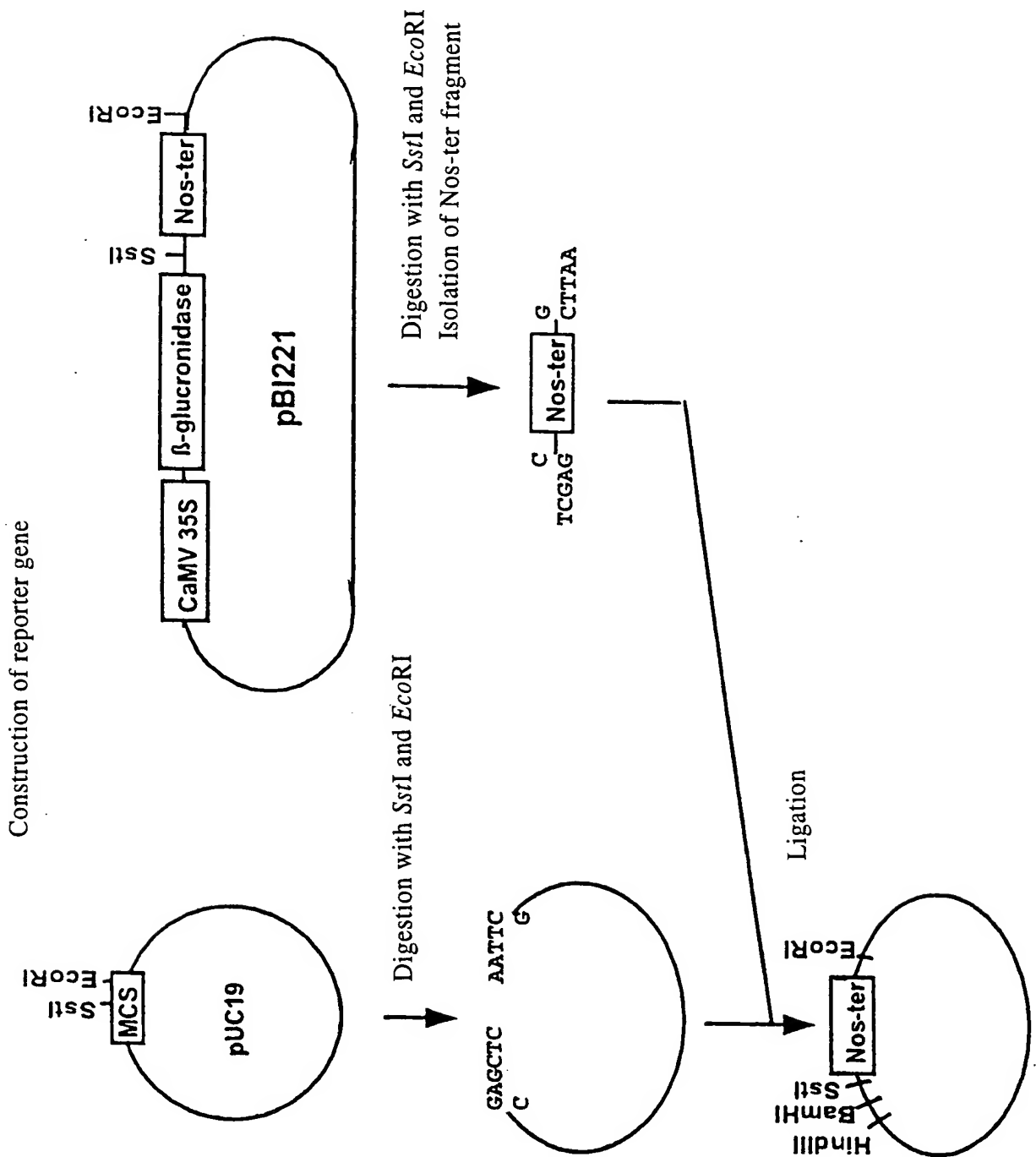
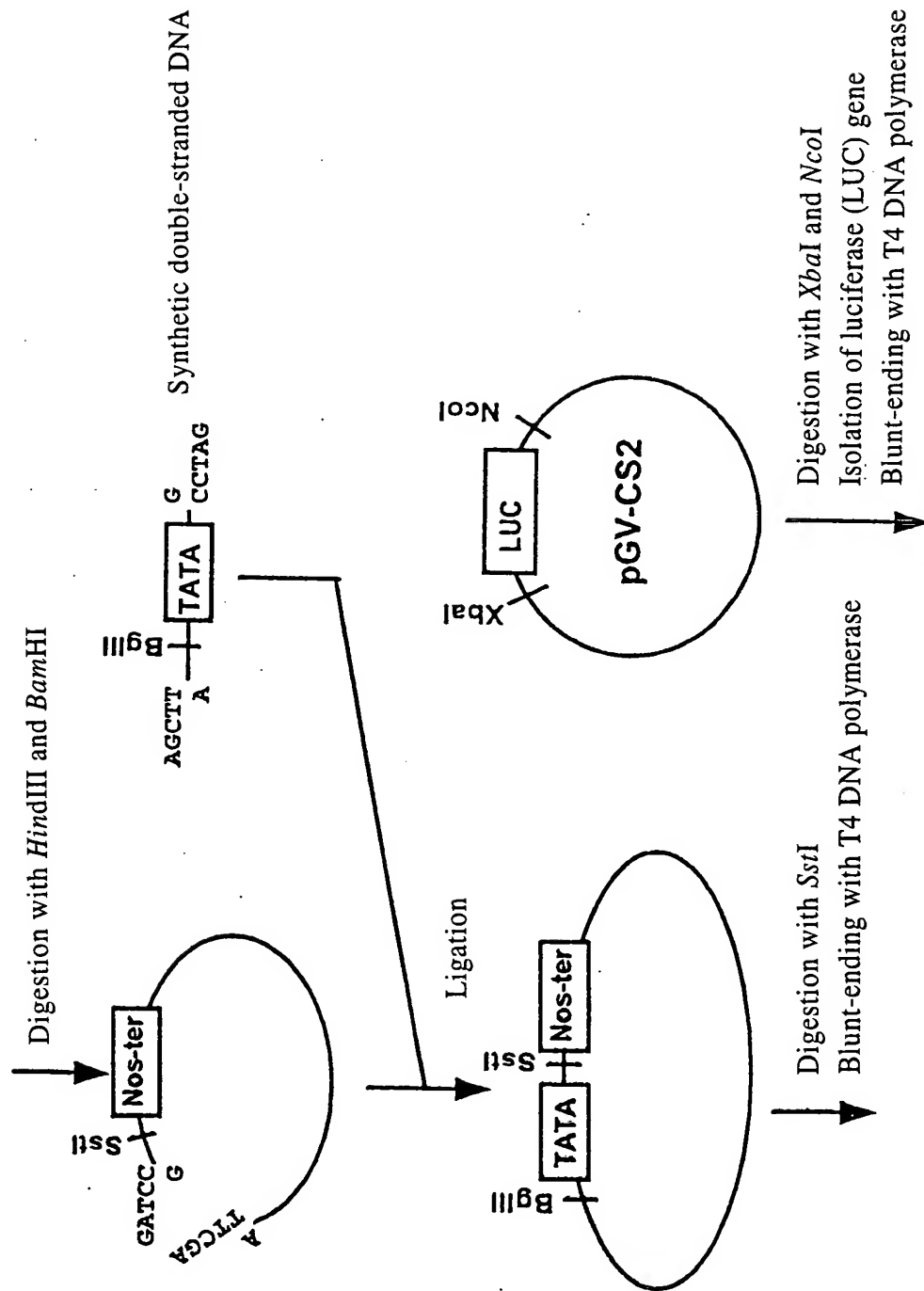


Fig. 7



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Fig. 7



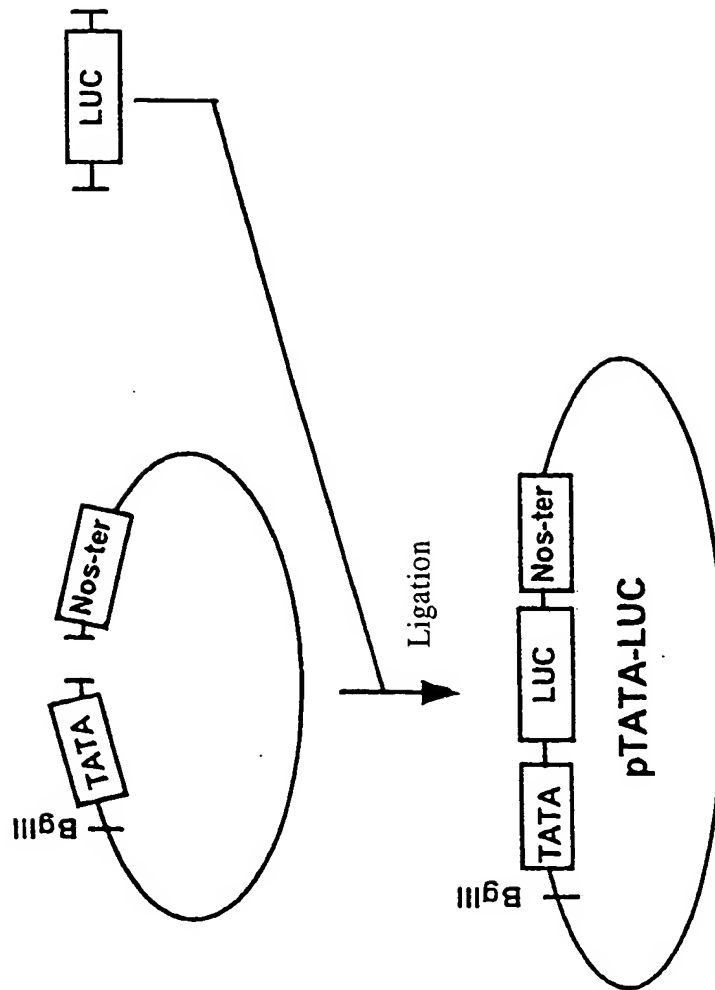
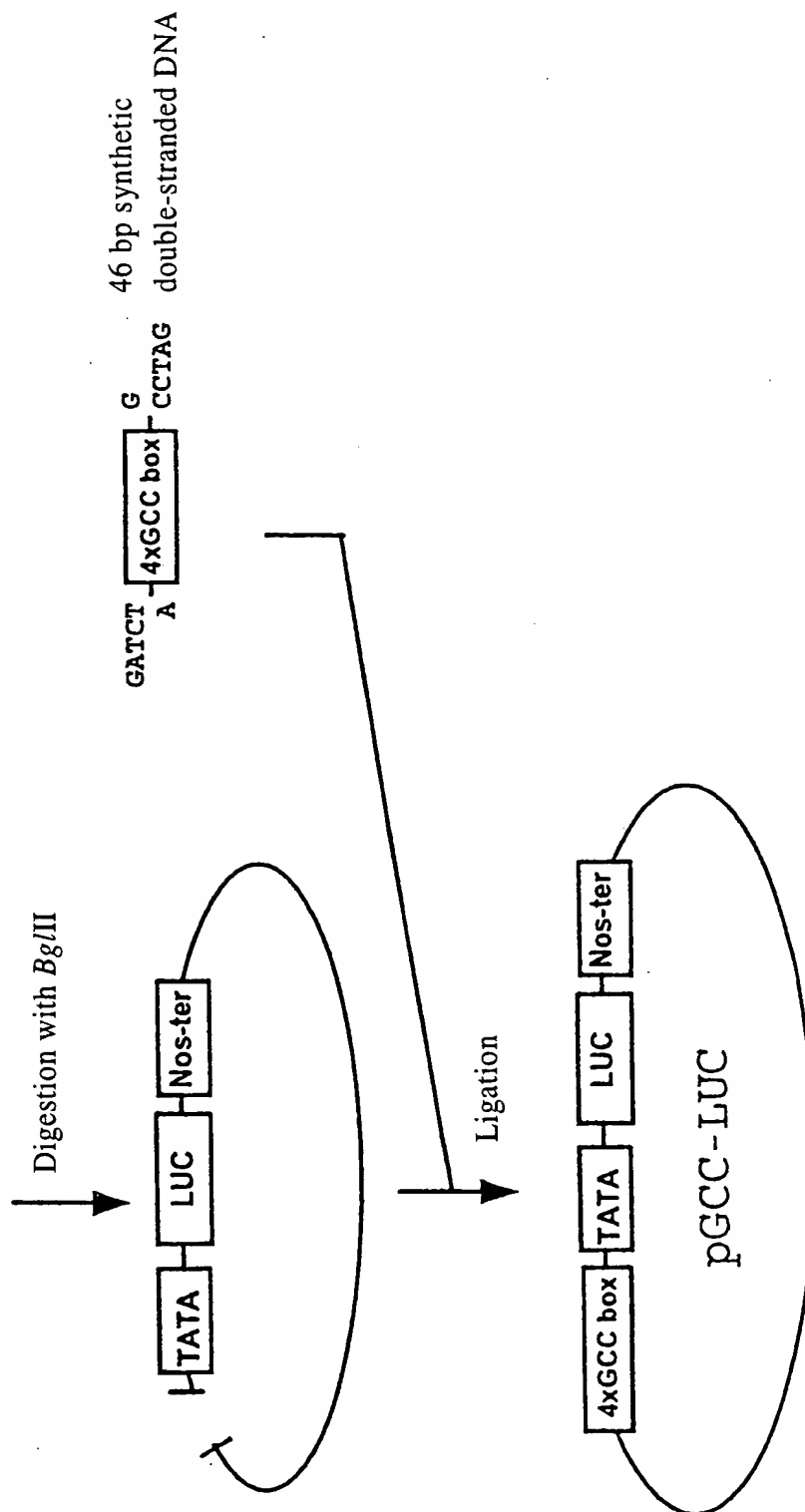


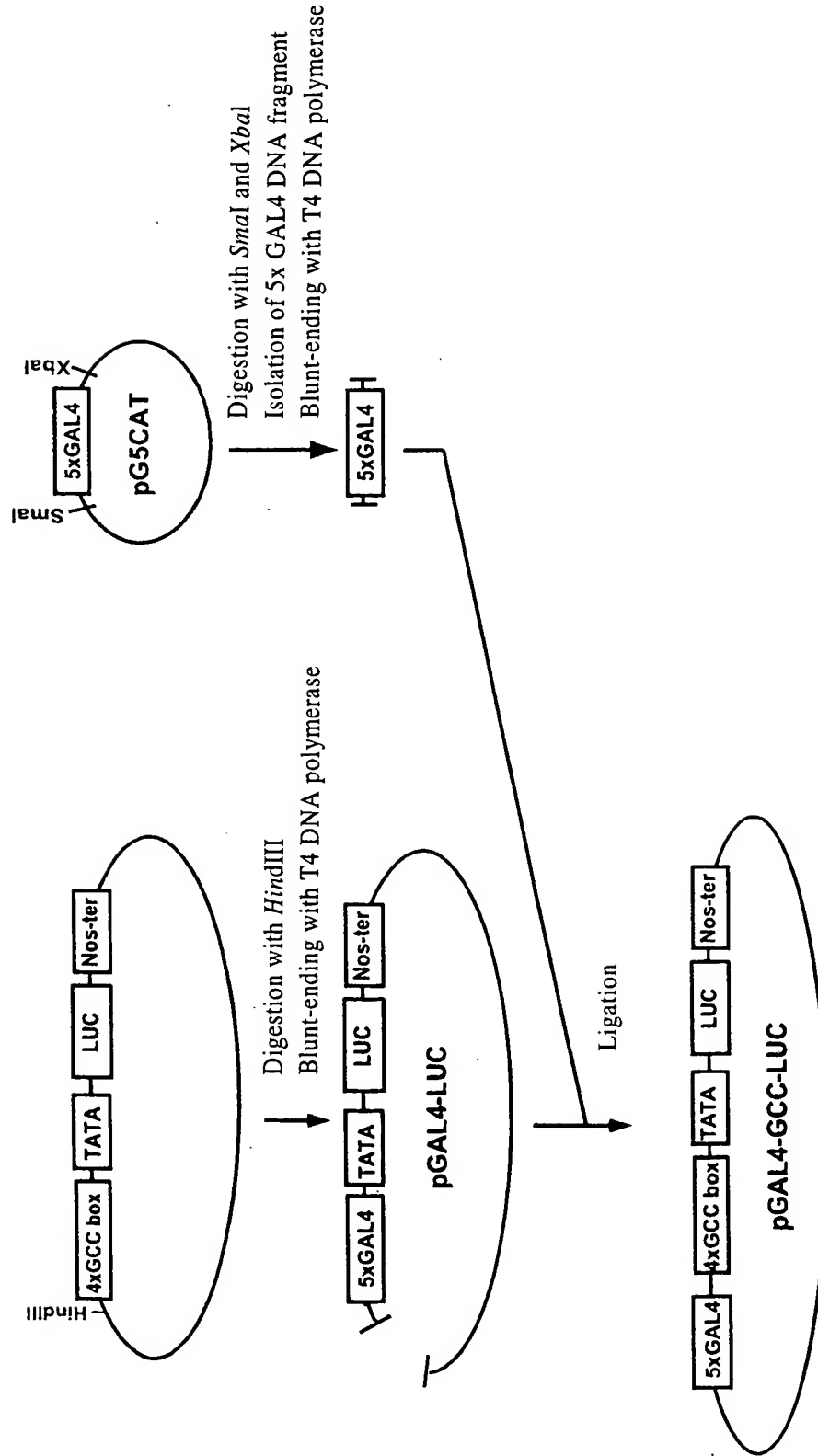
Fig. 7

Fig. 7



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Fig. 8



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Fig. 9

A

Reporter

35S-GAL4-LUC

CaMV35S' - 5XGAL4 - TATA - LUC - Nos

Effector

SUP(D)

CaMV35S - Ω - GAL4DB SUP(D) - Nos

B

Effector

None

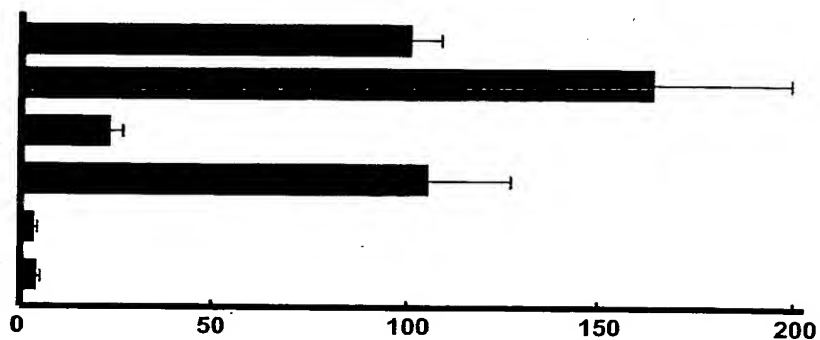
GAL4DB

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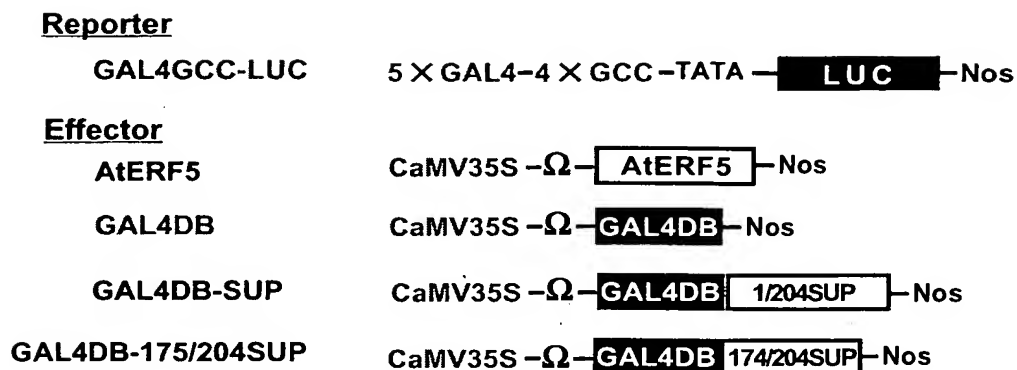
175/204



Relative luciferase activity (%)

Fig. 10

A



B

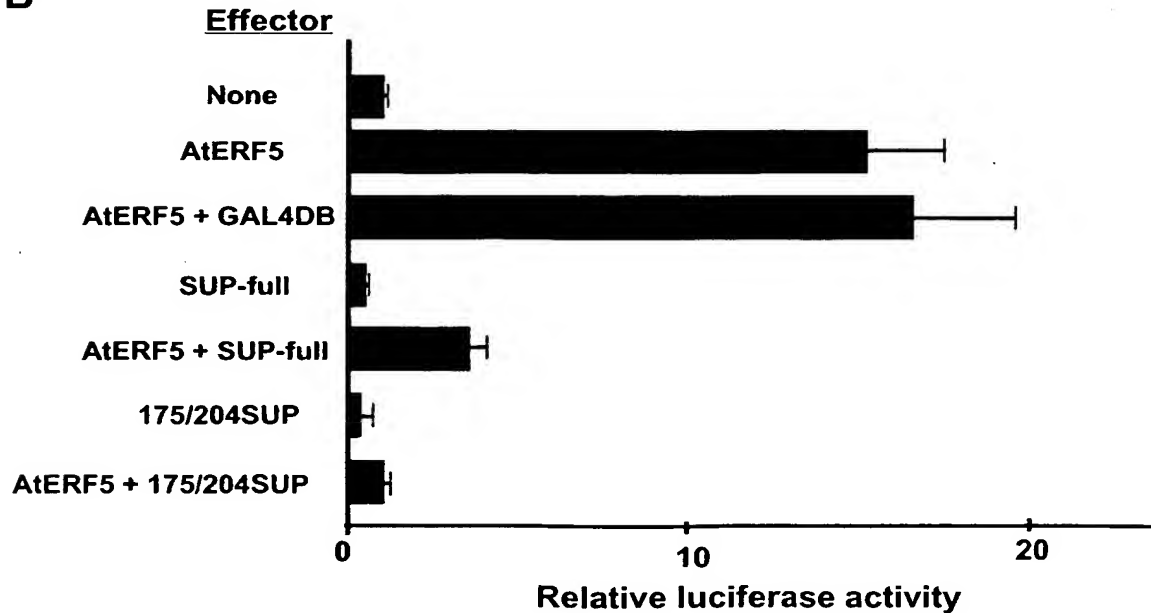
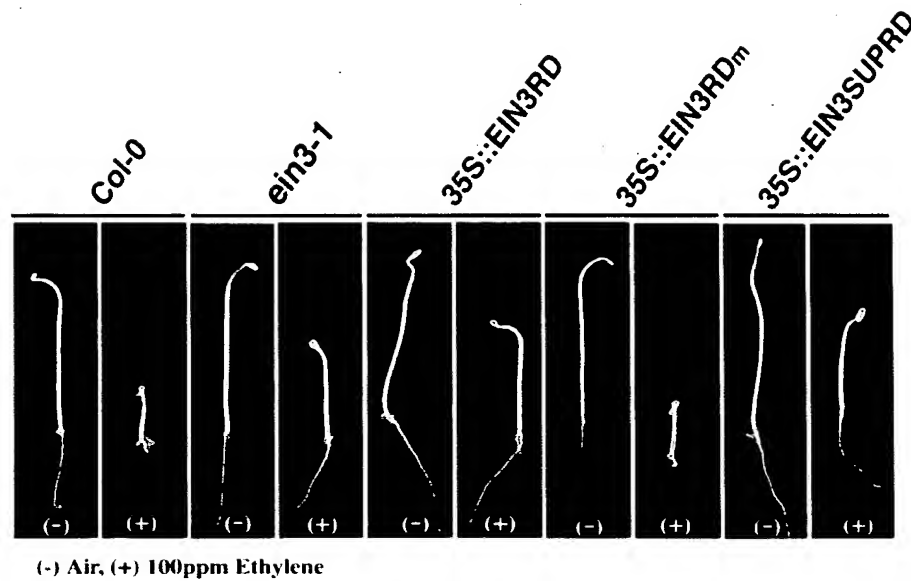


Fig. 11



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Fig. 12

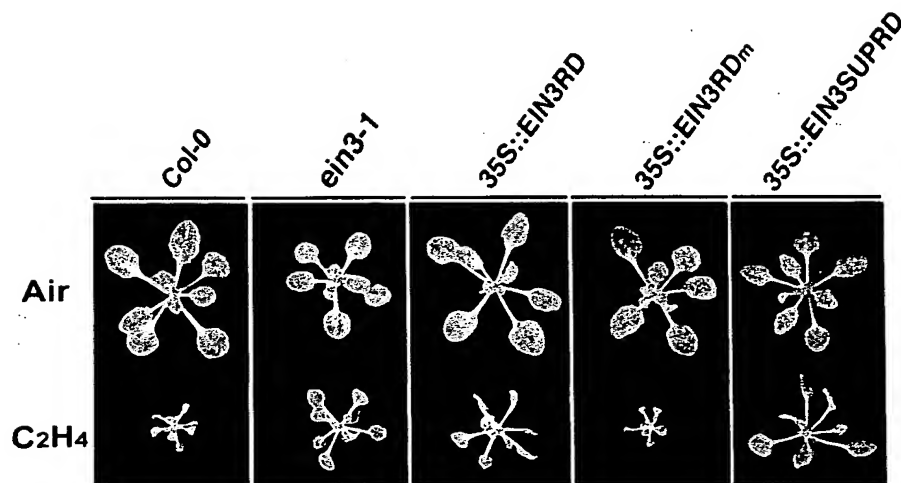


Fig. 13

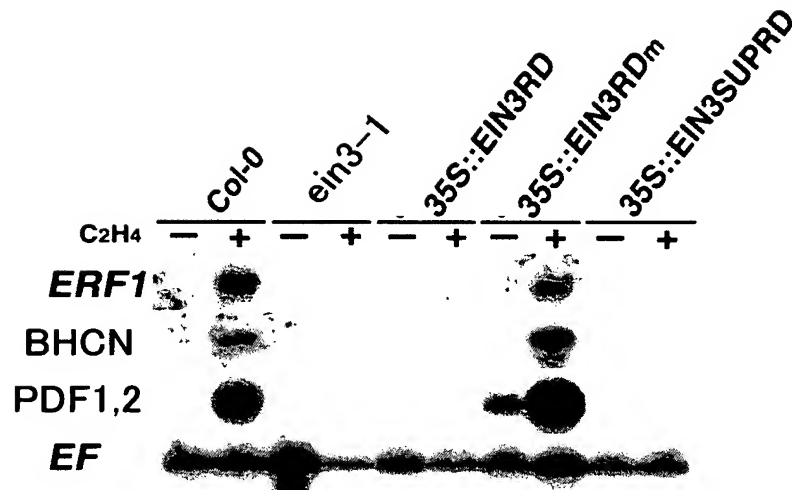


Fig. 14

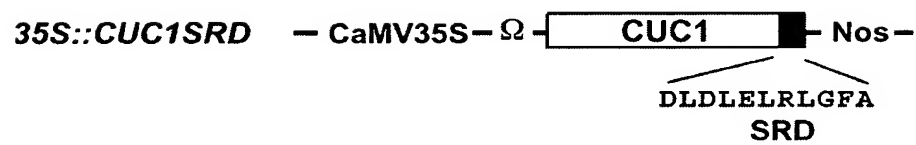


Fig. 15

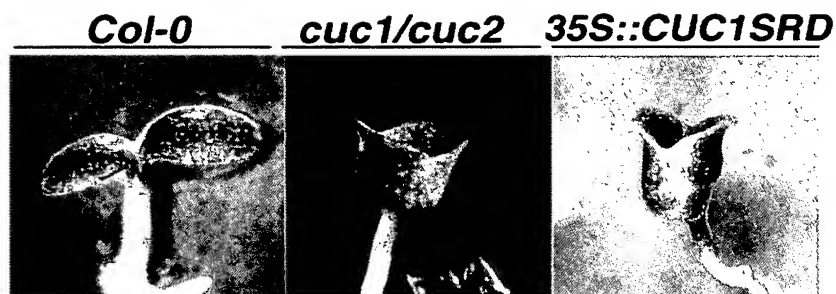


Fig. 16



Fig. 17

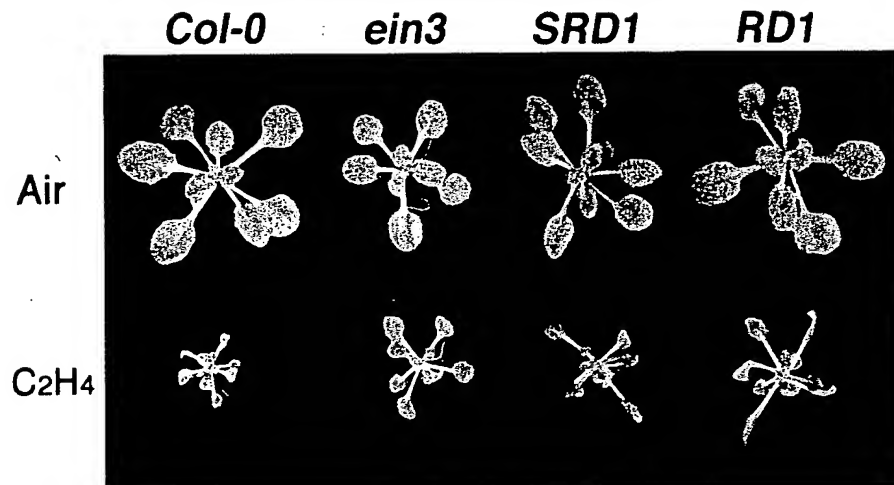


Fig. 18

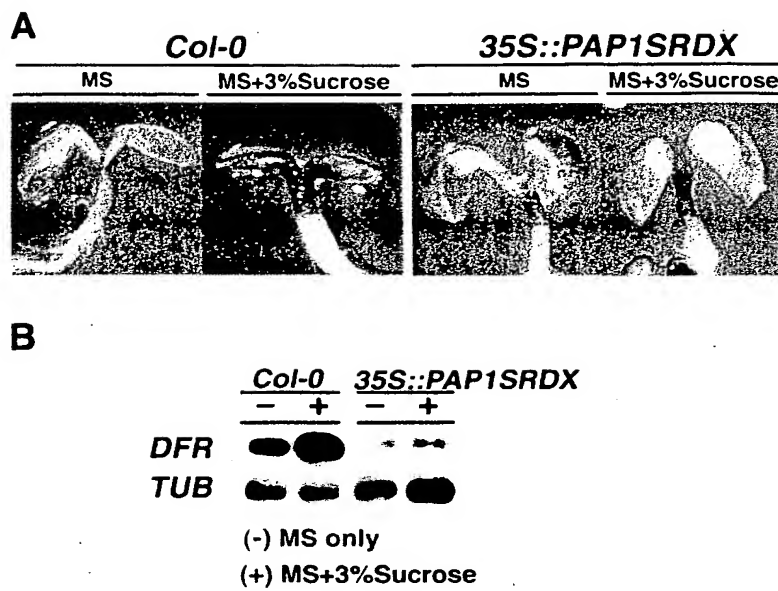
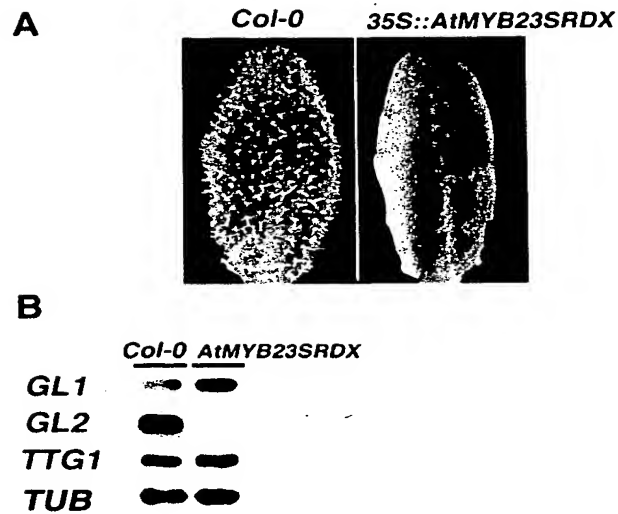


Fig. 19



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